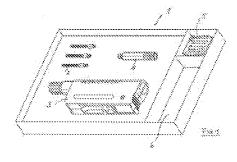
Injection device and packing unit for such device with accessories

Publication number: EP0857491 (A1) Also published as: 1998-08-12 Publication date: ZA9701138 (A) HAGER JOERG-CHRISTIAN [DE]; GEBHART KURT DR [DE]; LOEWENICH HELMUT DR [DE]; PASTEWKA ULRICH DR [DE] Inventor(s): US6090070 (A) NZ314211 (A) NO970606 (A) JP10225516 (A) Applicant(s): RHONE POULENC RORER GMBH [DE] + Classification: more >> - international: A47F1/03; A61B19/02; A61J1/05; A61J1/14; A61M5/00; A61M5/178; A61M5/20; A61M5/28; A61M5/315; A61M5/32; A47F1/00; A61B19/00; A61J1/05; A61J1/14; A61M5/00; Cited documents: FR2721498 (A1) A61M5/178; A61M5/20; A61M5/28; A61M5/315; A61M5/32; (IPC1-7): A61M5/00; A61M5/19; A61M5/20 US4128173 (A) DE19604838 (A1) - European: A47F1/03; A61B19/02P; A61M5/00P2; A61M5/20C; EP0732115 (A1) A61M5/315D US5358489 (A) Application number: EP19970102153 19970211 Priority number(s): EP19970102153 19970211; AU19970012663 19970212; BR19970000930 19970207; CA19972197395 19970212; CZ19970000415 19970211; DE19971005189 19970211; HU19970000427 19970212; JP19970028199 19970212; NO19970000606 19970210; NZ19970314211 19970211; US19970799018 19970210; ZA19970001138 19970211

Abstract of EP 0857491 (A1)

A kit (1) for the parenteral injection of fluids, by the user, contains at least one cannula (2), an appliance (3) to deliver a dosed volume of fluid and at least one container (8) filled with a pharmaceutical preparation. The container is placed within the applicator to be delivered in separate measured doses of the pharmaceutical fluid. Also claimed is an applicator which takes an inserted container filled with the preparation. The container is connected to the outlet through an intermediate storage zone which initially takes the measured dose volume from the container, for onwards movement to the outlet. The dimensions of the intermediate store match the volume of the separate dose. Also claimed is a refill kit.



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